Applio. No. 19/901.641 Response Dated March 13, 2006 Responsive to Office Action of October 18, 2005

## Amendments to the Claims:

This listing of claims will raplace all prior versions, Lustings, of claims in the application:

## Listing of Claims:

(canceled) Claims 1-59,

Claim 7C. (currently amended) system, comprising:

raplace all prior versions, and position:
pplication:

d) A computation of computation of mesoriptic association and prescription of maceuticals arranged by hich the pharmaceuticals arranged by hich the pharmaceuticals are seen seem the comparate by hich the pharmaceuticals are prescription of mesoription of mesoriticals are mesoription of mesoripti electronic prescription information and providing access t at least one user computer, said user computer having graphical user interface facilitating fulfillment

## (1) information about a patient's prescription

history[[+]]; and

suitable for treating<del>, and il infornation about the</del> medical canditions for which the pharmaceuticals are (2) information about pharmaceuticals arranged by propertion of pharmaceutleals

Treadministrated to a communications medium by which said uses computer may communicate with one or more other computers.

Is connected to a communications medium by which said uses computer may communicate with one or more other computers.

Claim 72. (previously presented: The computerized prescription system of claim 71, in which said one or more computers includes at least one computer run by or on behading the prescription system of claim 71, in which said one or more computers includes at least one computer run by or on behading the prescription system of claim 71, in which said user computerized prescription system of claim 71, in which said user computers of prescription system of claim 71, in which said user computers of graphical information to a under one of including the computers and presented information to a under one of including the computers and presented of prescription system of claim 73, in which said user computer and presented of prescription system of claim 73, in which said user computer and prescription system of claim 73, in which said user computer and prescription history for a percent.

Claim 74. (previously presented) The computerized prescription history for a percent.

(previously presented) The computerized

Claim 71.

PACE 4/39 \* RCVD AT 3/13/2006 2:17:40 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/45 \* DNIS:2738300 \* CSID:+9549251101 \* DURATION (mm-ss):06-54 Sa 10m2mor 2 CĽ С£

in which said user comput is configured to gatter information from more than one of or wore computers and compile that information into The computerizes of pharmaceuticals. (previously presented; information about the properties prescription system of claim 75, Claim 76.

from a point of care provider over said communications med interface permits a user to receive a prescription directl prescription system of clain 7., in which said graphical The computerized (previously presented) Claim 77.

prescription system of claim 10, in which information about of condition treated and (4) in order of pharmaceuticals 다 the order of frequency with which pharmaceuricals are € pharmaceuticals is selectively arranged in at least The computerized prescribed by a user, (2) in alphabetical order, prescribed for a particular partent. (previously presented) Clain 78.

one or nore computers and compute that information into

information about pharmaceuticals,

configured to gather information from more than one

claim 73, in which said user

prescription system of

The computerized

(previously cresented)

21aim 75.

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prescription system of claim 70, in which information about the conticals is arranged by the cody system treated by charmeceuticals.

Claim 80. {previously presented! The computerized prescription system of claim 70, in which information about pharmaceuticals is selectively arranged by drug category.

(previously presented) The computerized

Claim 79,

Claim 81. (previously presented) The computerized prescription system of claim 70, in which, when a charmaceutical is prescribed for a condition, and the pharmaceutical is not the best first line agent for treatm of char condition, the graphical user interface will sugge an alternative pharmaceutical to be prescribed instead.

Claim 82. (proviously presented; The computerized prescription system of claim 81, in which guidelines relatite the use of said alternative phermaceutical may be retried using said graphical user interface.

Claim 83. (previously presented) The computerized grescription system of claim 70, in which said information about a patient's prescription history is arranged by condition for which a prescription was written.

a prescription, comprising o £ (currently arended) of facilitating fulfillment Claim 64. steps cf: a. displaying prescription information, including a patter condition associated with a prescription, using a computer interface; b. said prescription information having been formatted for communications; and

c. receiving said prescription information at a pharmacy a communications link to be filled.

A competer inclementad method

Tornation, incleding a patter

Tornation, using a computer

Tornation using a computer

Tornation at a pharmacy of the condition prescription information includes the condition (previously presented) be treated by the prescribed item said Claim 85. which

which said prescription information is selected from (previously presented) predefiled list Clain 86.

which said predefined list is arranged in order of frequend (previously presented) The method of claim 36, Claim 87.

af option for a specified condition to be treated.

predefined list is arranged in order of therapa stranged by medical conditions for which the pharmaceutica The method of claim 86, are suitable for treating, or information about the proper (previously presented; The system of claim 70, ø predefined list is arranged in order of cost, which the organization of information about a patient's prescription history, information about pharmscenticals of phermaceuticals is arranged based on the identity of preference according to drug formulary guidelines. [previously presented] which said which said C.= th 39. Claim 9C.

Claim 91. (currently amended) A computerized prescription system, comprising:

at least one user computer, said user computer having a graphical user interface permitting display of prescription information received from a prescriber and providing access to ever enseree.

(1) information about a patient's madical history, including at least one medical condition of a patient;

and

The method of claim 88.

(previously presented)

Claim 83.

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(3) information about individual prescriber activity. (previously presented) The system of claim 91, (2) information about therapeutic agents prescribed stored which information an individual prescriber is for at least said medical condition;

Claim 92.

identification of a person who prescribed said one or more previously presented) The system of claim 32, includes identification of one or more prescriptions and which said information about a patient's medical history g user computer and also on another computer. prescriptions Claim 93.

The system of claim 93, which said identilication of a person who prescribed said P NOC or more prescriptions includes identification of contact said yersen who prescribed said one or (previously presented) prescriptions Clain 94.

94 suggestions to a provider if dosages do not reflect said The system of clain which said graphical user interface includes providing (previously presented) patient's medical history Claim 95.

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b. a computer program stored on said memory redium, said signaturer program containing instructions for capturing prescription information and providing access to enemet second

(1) information about a patient's prescription

history[[r]]; and

(2) information about pharmaceuticals arranged by mediconditions for which the pharmaceuticals are suitable treating, and is information about the properties of pharmaceusless.

Claim 97, (currently amended) A computer program product,

comprieing:

s. a memory medium; and

2. a computer program stored on said memory medium, said computer program containing instructions for displaying

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Claim 96. comprising

(currently amended;

A. a menory necium; and

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chronologically current version of said patient's prescrips computer program containing instructions for interrogating based on a patient's relationship with the provider of tha least one medical condition of the patient associated with databases expected to contain information about a patient history, said patient's prescription history including at b. a computer program stored on said memory medium, said detabase and for assembling patient information into a memory medium; and one prescription

A computer program product, (currently amended) Claim 93,

a. a memory medium; and

associated with a

said prescription information at a pharmacy over

communications link to be filled

(currently amended)

Claim 93,

compet aling

b. a computer program stored on said memory madium, said 45 computer program containing instructions for inclementing 99 graphical user interface permitting display of prescription of graphical user interface permitting access 101-000 and permitting access 101-000 and permitting access 101-000 and and acceptance of graphical conditions of graphical and acceptance acceptance acceptance and acceptance ac

the prescript one drug guartifier for the prescribed drug, fulfillment system providing:

prescription screen display, displaying: αs <u>.</u>-.

parrent-identifying data;

ii; prescribed drug identification data;

111) drug quantification data, and

ទ provider's drug formulary preferences to easure that filled b) drug formulary information identifying at least as a parient's drug benefit the electronic preseriptions prescription is a benefit plan recommended drug of multiple drugs with

PACE 12/39 \* RCVD AT 3/13/2006 2:17:40 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/45 \* DNIS:2738300 \* CSID: +9549251101 \* DURATION (mm-ss):06-54 software system implemented on a computer having a program trestment for a patient at a point-of-o the electronic prescription comprising a patient identifie at least one prescribed drug and at least one drug quantif. for the prescribed drug and being usable by pharmacy person A prescription fulfillmen use by pharmacy personnel to fill an electronic prescripti on a computer-readable medium, the system being Claim 101. (currently amended) prescribing a drug enbodi ed

to dispense the prescribed drugs or drugs, the prescription

fulfillneat system providing:

sutematically activatable from the prescription fulfillmen contraindication information requiding the prescribed drug system prior to fulfillment system prior to fulfillment, and comprising a drug contraindication review soutine drug contraindication review routine accessing generating at alert regarding a relevant such contraindication.

A computerized prescription

user computer having a ng capture of prescription to all of:

cetticals arranged by red to an accenticals are suitable to a series of pharmaceutica is connected to a serie computers run.

of one or more of a group medition, and user computers run.

of one or more of a group medition, and the computer of a group medition in the the computer of a group medition in the computer of a group medition

at least one user computer, said user computer having a graphical user interface permitting capture of prescriptic information and providing access to all of.

(1) information about a patient's prescription

history[[r]];

[2] information about pharmaceuticals arranged by med conditions for which the pharmaceuticals are suitable treating[[r]]], and

(3; information about the properties of pharmaceutica where'n said user computer is connected to a connunication medium by which said user computer communicates with one or more other computers run respectively by or on behalf of one or more of a group consisting of (a) a Health Maintenance Organization, an insurance company, (c) a drug benefit plan, (d) a pharmacy run by a different organization than the organization running the user computer, (e) a laborate and (f) a physician practice.

(currently amanded;

Clain 102.

system, comprising:

upon request submitted through said graphical user interfa prescription system of claim 102, in which said user comp. configured to gather information from more than one of and presents that information to The computerized (previously presented) or more computers Claim 103.

prescription system of plaim 103, in which said user compu ů. or more computers and compule that information into is configured to gather information from more than one igraviously presented) The computarized s percent. prescription history for Claim 134.

prescription system of claim 103, in which said user compu or mere computers and compile that information into sa. ٥ţ is configured to gather information from more than one Pre computerized (previously presented) information about pharmaceuticals Claim 105.

FACE 15/39 \* RCVD AT 31/3/2006 2:17:40 PM [Eastern Standard Time] \* SVR: USPTO-EFXRF-6/45 \* DNIS: 27/38/300 \* CSID: +954925/1101 \* DURATION (mm-ss): 06-54

Compu one or more computers and compile that information into is configured to gather information from more than one prescription system of plaim 103, in which said user (previously presented) The computerized information about the properties of pharmaceuticals Claim 126.

Se.

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prescription system of claim 105, in which said graphical The computerized (previously presented; Clain 107.

abc sugges claim 102, in which information abo pharmaceuticals is arranged by the body system treated by interface permits a user to send a prescription directly

prescription system of

pharmaceuticals.

(4) in order of pharmaceuricais pharmaceuticals is selectively arranged in at least two (2) in alphabetical order, (3; in prescription system of claim 102, in which information pharmacy to be filled over said communications medium, the order of frequency with which pharmaceuticals are The computerized The computerized (previously presented) for a particular patient. (previously presented; condition treated and prescribed by a user, Claim 109. Claim 108. prescribed

in which information abou pharmaceuticals is selectivaly arranged by drug category. (previously presented) The computerized claim 102, prescription system of Claim 100.

pharmaceutical is not the best first line agent for treatme an alternative pharmaceurical to be prescribed instead. pharmaceutical is prescribed for a condition, and the of that condition, the graphical user interface will (previously greaented) The computerized prescription system of claim 102, in which, when Claim 111.

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(previously presented) The computerized prescriptio e P retri condition 9 system of claim 102, it which said information about may alcernative pharmaceutical patient's prescription history is arranged by graphical user interface. a prescription was writter. said cf said นระทฎ which 113.

114. (previously presented) The conjuterized prescriptic: system of claim 102, in which said user computer is a persidigital assistant.

115. (ourrently smended) & computerized presoription syst
computation:

at least one user computer, said user computer having a graphical user interface permitting capture of prescription information and providing access to all of:

11: information about a patient's medical history, including at least one medical condition of a patient

and

prescription system of claim ill, in which guidelines

The computerized

(previously presented)

Claim 112.

(2) information about therapeutic agents prescribed 154
at least said medical condition, and
(3) information about individual prescriber
activity([ri]]

whereth the information is-zeing obtained from only databased to compute the information is said user computer. CONDITIONAL STANDARD STAND